

West Lake Landfill SF Site OU1 Removal Action (Isolation Barrier) - EPA Region VII Monthly Report					
Bill No.:	27076647	IAG No.: DW96958582	P2# : 444809	IAG Exp. Date:	30-Dec-2015
Reporting Period:	From: 1 Dec 2015	To: 4 Jan 2015	EPA RPM: Brad Vann	USACE PM: Robyn Kiefer	

Work Performed	
<i>Narrative</i>	<ul style="list-style-type: none"> <li>Project Management: Completed monthly status report and budget tracking. IA processing/funding acceptance. PDT Coordination.</li> <li>Coordination for Kansas City District Engineer's involvement in EPA IB Announcement Press Event including preparation of potential Q&amp;A</li> <li>Participation in pre-decisional discussions regarding IB.</li> </ul>
<i>Meetings</i>	<ul style="list-style-type: none"> <li>12/1/15 – Kiefer, Specking participate in call with EPA to discuss IB options</li> <li>12/2/15 – Sexton call with EPA R7 RA (Hague) RE: West Lake IB announcement</li> <li>12/8/15 – Kiefer, Speckin, Leibbert participate in pre-decisional discussion call with EPA/MDNR/ORD</li> <li>12/9/15 – Young, Leibbert participate in EPA R7 RA briefing prep call</li> <li>12/10/15 – Young, Leibbert participate in EPA R7 RA briefing meeting</li> <li>12/18/15 – Sexton, Ostrander, Young, Leibbert, Kiefer – NWK District Engineer briefing on West Lake announcement</li> </ul>
<i>Key Milestones Completed</i>	<ul style="list-style-type: none"> <li>12/31/15 – EPA makes announcement on IB decision</li> </ul>
Projected Work	
<i>Narrative</i>	<ul style="list-style-type: none"> <li>Review RP's Comprehensive Phase 1 Report</li> <li>Review and coordinate response with St. Louis District &amp; EPA on Pb210 article</li> <li>Assist EPA with core testing effort as requested</li> <li>Assist in preparation for Feb 8 CAG</li> </ul>
<i>Meetings</i>	<ul style="list-style-type: none"> <li>Attend February 8 CAG meeting.</li> </ul>
<i>Key Milestones Forthcoming</i>	<ul style="list-style-type: none"> <li>Complete review of IB installation work plans and designs when they are submitted</li> <li>Perform preconstruction observation effort.</li> </ul>
Issues/Challenges/Risks	
<i>Technical</i>	<ul style="list-style-type: none"> <li>Risk: Delay of decision on IB path forward due to need for additional characterization reduces alternatives and increases risk of rushed design and construction effort, should a heating event be identified in North Quarry.</li> </ul>
<i>Schedule:</i>	<ul style="list-style-type: none"> <li>Challenge: Advanced notice of dates when work plans/designs are expected to be submitted by RP is necessary to ensure appropriate PDT resources are available to perform document reviews in a timely manner. Advance notice of what USACE support (meetings, briefs, reports) is required is key to ensuring quality of and ability to support.</li> </ul>
<i>Funding:</i>	<ul style="list-style-type: none"> <li>Challenge: \$80K in additional funding received from EPA. Execution of activities not included in original budget continues. With additional \$80K, projected shortfall (depending upon future Technical Assistance tasks requested by EPA) is now approximately \$50K.</li> </ul>

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IAG Summary				
USACE Reimbursable	Contract Direct Fund Cite	Total Amend	Total IAG	Date
320,000	-	320,000	320,000	15-Apr-2014
80,000	-	80,000	400,000	8-Dec-2015

#### Expenditures

USACE					
Funded	Current Bill	Previous Billed	Remaining Funding	EAC	Notes
400,000	9,543.40	185,061.08	205,395.52	320,000	See Page 1 – Funding Challenge

**Note:** This is an in-house action, therefore no contractor expenditures

#### Scope of Work Summary

TECHNICAL ASSISTANCE, WORK PLAN/DESIGN REVIEW, CONSTRUCTION OBSERVATION SUPPORT, AND COMMUNITY RELATIONS SUPPORT TO EPA IN THEIR OVERSIGHT OF RESPONSIBLE PARTIES' DESIGN AND CONSTRUCTION OF AN ISOLATION BARRIER AT WEST LAKE LANDFILL OU-1, AREA 1, BRIDGETON, MO.

#### Project Development Team

Name	Org	Phone
Robyn Kiefer	CENWK-PM-M	816-389-3615
Paul Speckin	CENWK-ED-EG	816-389-3592
Jough Donakowski	CENWK-ED-ES	816-389-3993
Pat Conroy	CEMVS-EC-GT	314-331-8430
Mary Delaet	CENWK-ED-DM	816-389-3226
Margie Benningfield	CEMVS-EC-CA	314-331-8040
Dave Mueller	CEMVS-EC-CF	314-331-8040
Bradley Vann	EPA R7 RPM	913-551-7611

*Electronic Deliverable*

Robyn Kiefer  
Project Manager  
816-389-3615

8 January 2016

Date

CIC #: 99EPA EPA SUPERFUND PROGRAM  
Billed Date: 04-Jan-2016  
Customer Order Number:DW96958582  
WESTLAKE LANDFILL, MO 444809 BZ880  
EPA 721

VOUCHER FOR TRANSFERS  
BETWEEN APPROPRIATIONS AND/OR FUNDS (AR 37-1)

Mission Assignment No:

D.O. Voucher No. BU. Voucher No. Bill No. Paid By Check No. Collection Vou. No.  
27076647  
Partial # 21 01-Dec-2015 Thru 04-Jan-2016

Billed Office (Mail To):  
U S ENVIRONMENTAL PROTECTION AGENCY  
ACCOUNTING OPERATIONS OFFICE  
26 W MARTIN LUTHER KING DRIVE  
CINCINNATI OH 45268-7002

Billing Office (Send Remittance To):  
USACE FINANCE CENTER G5  
KANSAS CITY DISTRICT G5  
5720 INTEGRITY DRIVE  
MILLINGTON TN 38054-5005

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Accounts Of  
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Billed Accounting Classification				Billing Accounting Classification			
068	068 X	8145.0000	2014 00 0000 000000 0000 00000 68010015	\$9,543.40	096 NA X	3122.0000 G5 08 2416 868 017582	96231 \$9,543.40

Line Item	Moa	Description	Eaid No	Amount
1	INHOUSE - LABOR	DEPARTMENTAL OVERHEAD COSTS		\$2,531.74
1	INHOUSE - LABOR	GENERAL AND ADMINISTRATIVE OVERHEAD COSTS		\$645.36
1	INHOUSE - LABOR	LABOR		\$4,964.19
1	REIMBURSABLE - INSIDE CORPS	WORK PERFORMED BY OTHER COE EST		\$1,402.11
Subtotal:				\$9,543.40

Total Billed Amount:	\$9,543.40
Less Partial Amount Paid:	\$0.00
Payment Due Date: 03-Feb-2016	Pay This Amount: \$9,543.40

CORPS CERTIFICATION  
"I CERTIFY THAT THE ABOVE ARTICLES WERE DELIVERED AND OR THE SERVICES PERFORMED AS STATED AND THAT THE PAYMENT REQUESTED IS CORRECT TO THE BEST OF MY KNOWLEDGE. AND SHOULD BE PAID AND CHARGED TO THE APPROPRIATION(S) OR FUNDS AS INDICATED."  
1/8/16  
DATE  
Robyn V. Kuefer  
SIGNATURE  
ROBYN V. KUEFER  
PROJECT MANAGER

Funds Authorized:	\$400,000.00	CERTIFICATE OF OFFICE BILLED	
Total Billed Amount:	\$194,604.48	I certify that the above articles were received and accepted or the services performed as stated and should be charged to the appropriation(s) and/or fund(s) as indicated above, or that the advance payment requested is approved and should be paid as indicated.	
Prev Billed Amount:	\$185,061.08		
Current Billed Amount:	\$9,543.40		
Total Flux Billed:	\$0.00		
Prev Flux Billed:	\$0.00		
Current Flux Billed:	\$0.00	Date:	Authorized Administrative or Certifying Officer

PROGRESS REPORT

KANSAS CITY DISTRICT  
WESTLAKE LANDFILL, MO  
IA Number: DW96958582

MONTHLY REPORT FOR DECEMBER 2015

	Revised Reimbursable (096X3122)	Direct Fund Cite	IA Totals (096X3122)
STATEMENT OF CHARGES FOR PERIOD:			
Total Funds Authorized:	\$400,000.00	\$0.00	\$400,000.00
Less Total Expenditures: (-)	\$194,604.48	\$0.00	\$194,604.48
Less Undelivered Orders: (-)	\$64,485.71	\$0.00	\$64,485.71
Less Commitments: (-)	\$56,183.60	\$0.00	\$56,183.60
Funds Available Balance:	\$84,726.21	\$0.00	\$84,726.21

BILLING ACTIVITY (096X3122):	
-----	
Bill Number: 27076647	
Funds Expended During Report Period:	\$9,543.40
Total Billed to Date:	\$194,604.48
DIRECT FUND CITE PAYMENTS:	
-----	
Funds Expended During Report Period:	\$0.00
Total Expended to Date:	\$0.00

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PROGRESS REPORT

KANSAS CITY DISTRICT  
WESTLAKE LANDFILL, MO  
IA Number: DW96958582

Bill Number: 27076647  
Bill Invoice Date: 04-JAN-2016

Monthly Billing Amount(096X3122): \$9,543.40

Monthly Direct Fund Cite Contract Cost(068X8145): \$0.00

Budget Categories	Costs for Current Month	Prior Month's Summary	Project Costs to Date
a Personnel	\$3,083.33	\$56,509.47	\$59,592.80
b Fringe Benefits	\$1,880.86	\$33,568.17	\$35,449.03
c Travel	\$0.00	\$4,311.93	\$4,311.93
d Equipment	\$0.00	\$0.00	\$0.00
e Supplies	\$0.00	\$0.00	\$0.00
f Procurement	\$0.00	\$0.00	\$0.00
g Construction	\$0.00	\$0.00	\$0.00
h Other	\$1,402.11	\$34,472.18	\$35,874.29
i Total Direct Charges	\$6,366.30	\$128,861.75	\$135,228.05
j Total Indirect Charges	\$3,177.10	\$56,199.33	\$59,376.43
k TOTAL	\$9,543.40	\$185,061.08	\$194,604.48

LABOR BREAKOUT FOR MONTH:

Individual	Location	Function	Hours	Labor Amount
SHELLY M ALLEN	KANSAS CITY DISTRICT	PROGRAM ANALYST	4.00	\$426.27
JOSEPH A DONAKOWSKI	KANSAS CITY DISTRICT	HEALTH PHYSICIST	8.00	\$781.56
JOSHUA RYA BOECKMANN	KANSAS CITY DISTRICT	PROJECT SCHEDULER	3.00	\$284.21

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PROGRESS REPORT

KANSAS CITY DISTRICT  
WESTLAKE LANDFILL, MO

LABOR BREAKOUT FOR MONTH:  
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Individual -----	Location -----	Function -----	Hours -----	Labor Amount -----
ROBYN V. KIEFER	KANSAS CITY DISTRICT	ENVIRONMENTAL ENGINEER	11.00	\$1,432.80
PAUL D SPECKIN	KANSAS CITY DISTRICT	LEAD CIVIL ENGINEER	38.00	\$5,216.45
TOTAL LABOR:			64.00	\$8,141.29

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TRANSACTION LISTING  
ST. LOUIS DISTRICTPage: 1  
Date: 07-JAN-2016  
Time: 10:06:59

CUSTOMER ORDER: W58XUW41153875

ACCOUNTING PERIOD: 11-2015

## INHOUSE - LABOR

Transaction Date	Charge Code	Work Date	Work Item/Description	Employee	Hrs Type	Labor	G&A	Indirect	Total
COI NO/DESC	1		PMP30015-WESTLAKE TA ST. LOUIS LABOR [444809] -- PME-14-3 --- Project No.: 444809						
13-NOV-2015	23126A	06-NOV-2015	3K6BG1 PMP30015-Westlake TA St. Loui	PATRICK J CONROY	5 OU	\$279.84	\$43.10	\$126.49	\$449.43
13-NOV-2015	23126A	09-NOV-2015	3K6BG1 PMP30015-Westlake TA St. Loui	PATRICK J CONROY	7 RG	\$593.20	\$91.35	\$268.13	\$952.68
					SUBTOTAL COST:	\$873.04	\$134.45	\$394.62	\$1,402.11
								TOTAL COST:	\$1,402.11

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\*\*\* END OF REPORT - 07-JAN-2016 - 10:06 - SID B3CEFMP1 \*\*\*  
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